

FORM SB08* INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)			Docket Number: 20078.0027USWO	Application Number: 10/564484
			Applicant: KOSUGI, et al.	
			Filing Date: March 16, 2006	Group Art Unit: 1641

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
						YES
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						
1	Wheeler, "Epidemiology of Endometriosis Associated Infertility", Journal of Reproductive Medicine, vol. 34, no. 1, January 1989, pp. 41-46					
2	Battista, et al., "Mild Endometriosis and Infertility: A Critical Review of Epidemiologic Data, Diagnostic Pitfalls, and Classification Limits", Obstetrical and Gynecological Survey, vol 46, no. 6, 1991, pp. 374-382					
3	Garcia-Velasco, et al., "Chemokines and human reproduction", Fertility and Sterility, vol. 71, no. 6, June 1999, pp. 983-993					
4	Barcz, et al., "Role of cytokines in pathogenesis of endometriosis", Med Sci Monit, vol. 6, no. 5, 2000, pp. 1042-1046					
5	Jolicoeur, et al., "Increased Expression of Monocyte Chemoattractant Protein-1 in the Endometrium of Women with Endometriosis", American Journal of Pathology, vol. 152, no. 1, January 1998, pp. 125-133					
6	Lebovic, et al., "Immunobiology of endometriosis", Fertility and Sterility, vol. 75, no. 1, January 2001, pp. 1-10					
7	Hormung, et al., "Regulation on Activation, Normal T-Cell-Expressed and -Secreted mRNA Expression in Normal Endometrium and Endometriotic Implants", American Journal of Pathology, vol. 158, no. 6, June 2001, pp. 1949-1954					
8	Blumenthal, et al., "Degranulating Eosinophils in Human Endometriosis", American Journal of Pathology, vol. 156, no. 5, May 2000, pp. 1581-1588					
9	Chapman, et al., "Dose-Related Effects of 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin (TCDD) in C57BL/6J and DBA/2J Mice", Toxicology and Applied Pharmacology, vol. 78, 1985, pp. 147-157					
10	McGregor, et al., "An IARC Evaluation of Polychlorinated Dibenzo- <i>p</i> -dioxins and Polychlorinated Dibenzofurans as Risk Factors in Human Carcinogenesis", Environmental Health Perspectives, vol. 106, Supplement 2, April 1998, pp. 755-760					
11	Sogawa, et al., "Ah Receptor, a Novel Ligand-Activated Transcription Factor", J. Biochem, vol. 122, 1997, pp. 1075-1079					

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12	Nebert, "The Ah Locus: Genetic Differences in Toxicity, Cancer, Mutation, and Birth Defects", Critical Reviews in Toxicology, vol. 20, issue 3, 1989, pp. 153-174
13	Rier, et al., "Endometriosis in Rhesus Monkeys (<i>Macaca mulatta</i>) Following Chronic Exposure to 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -dioxin", Fundamental and Applied Toxicology, vol. 21, 1993, pp. 433-441
14	Gibbons, "Dioxin Tied to Endometriosis", Science vol. 262, November 26, 1993, p. 1373
15	Osteen, et al., "Does Disruption of Immune and Endocrine Systems by Environmental Toxins Contribute to Development of Endometriosis?", Seminars in Reproductive Endocrinology, vol. 15, no. 3, 1997, pp. 301-308
16	Bruner-Tran, et al., "The Potential Role of Environmental Toxins in the Pathophysiology of Endometriosis", Gynecol Obstet Invest, vol. 48, supplement 1, 1999, pp. 45-56
17	Johnson, et al., "Promotion of Endometriosis in Mice by Polychlorinated Dibenzo- <i>p</i> -Dioxins, Dibenzofurans, and Biphenyls", Environmental Health Perspectives, vol. 105, no. 7, July 1997, pp. 750-755
18	Yang, et al., "Continuous Exposure to 2,3,7,8-Tetrachlorodibenzo- <i>p</i> -Dioxin Inhibits the Growth of Surgically Induced Endometriosis in the Ovariectomized Mouse Treated with High Dose Estradiol", Toxicology and Industrial Health, vol. 13, no. 1, 1997, pp. 15-25
19	Igarashi, et al., "Expression of Ah Receptor and Dioxin-Related Genes in Human Uterine Endometrium in Women with or without Endometriosis", Endocrine Journal, vol. 46, no. 6, 1999, pp. 765-772
20	Pauwels, et al., "The risk of endometriosis and exposure to dioxins and polychlorinated biphenyls: a case-control study of infertile women", Human Reproduction, vol. 16, no. 10, 2001, pp. 2050-2055
21	Oikawa, et al., "Dioxin Suppresses the Checkpoint Protein, MAD2, by an Aryl Hydrocarbon Receptor-independent Pathway", Cancer Research, vol. 61, August 1, 2001, pp. 5707-5709
22	Oikawa, et al., "Dioxin Stimulates Synthesis and Secretion of IgE-Dependent Histamine-Releasing Factor", Biochemical and Biophysical Research Communications, vol. 290, 2002, pp. 984-987
23	Ohbayashi, et al., "Dioxin induces a novel nuclear factor, DIF-3, that is implicated in spermatogenesis", FEBS Letters 508, 2001, pp. 341-344

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